Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Thursday 06 Oct 2022 until 23:59 on Friday 07 Oct 2022

Forecast Issued on Thursday 06 Oct 2022 at 02:00

Confidence: High for windy and unsettled conditions Thursday and Friday, also for an improving Saturday. Lower confidence in the details for the rain band on Sunday.

Headline for Thursday 06 Oct 2022: Rather cloudy with occasional showers. Turning drizzly later. Summit gales.

Mountain weather hazards on Thursday 06 Oct 2022

Blizzards
No Likelihood

Gales
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Low Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Light rain showers	Heavy rain showers	Drizzle	Drizzle	Drizzle
Precipitation probability					
10%	30%	70%	60%	60%	30%

Forecast for Thursday 06 Oct 2022

Weather: Bright spells this morning, with cloud increasing from the west. A few isolated showers developing in the morning, these becoming more widespread by the early afternoon, perhaps turning heavy across northern ranges bringing a chance of thunderstorms. Showers dwindling later, but remaining cloudy with outbreaks of rain and drizzle, especially on western facing slopes. Drier and brighter at times further east.

Chance of cloud-free hill tops above 800m: Soon becoming 20% in the west and 40% elsewhere. Improving to 70% in the east and across Southern Snowdonia from mid-afternoon.

Low Cloud and visibility: Cloud thickening and lowering from the west with extensive cloud above around 700m, lowering to 400-500m as showers push through, and more generally on exposed western facing slopes. Good breaks in the cloud further east and across Southern Snowdonia where summits clear of cloud. Good or very good visibility initially, becoming poor in heavier showers and very poor in drizzle later.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Thursday 06 Oct 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	44/52 SW	40/51 SW	38/49 SW	37/49 SW	39/52 SW	40/53 SW	40/54 SW
600	27/34 SW	28/38 SW	27/38 SW	27/39 SW	28/40 SW	29/42 SW	29/42 SW
300	17/31 SW	18/34 SW	18/34 SW	19/35 SW	19/36 SW	19/37 SW	19/38 SW
Valley	17/31 SW	17/31 SW	18/33 SW	18/32 SW	18/34 SW	18/34 SW	18/34 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/-0	8/2	9/3	9/4	8/3	8/2	7/1
600	9/4	10/6	10/6	11/6	10/6	10/5	10/5
300	11/8	12/9	13/10	13/10	12/9	12/9	12/8
Valley	12/9	14/11	14/11	15/12	14/11	14/11	13/10
Freezing Level*	1900m	2100m	2300m	2300m	2200m	1900m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusts of 40-50mph will give very difficult walking conditions on many routes, with a significant risk of being blown over. Low cloud and hill fog may make for challenging navigation at times on higher and more exposed western routes.

Forecast for Friday 07 Oct 2022

Weather: Bright spells with isolated showers initially. A band of organised rain will push south-eastwards across the Park Friday morning, turning heavy with a risk of thundery downpours. A mix of bright spells and showers follow, these heaviest across western and northern most ranges where the thunderstorm risk continues. Skies largely clearing later.

Maximum wind: Southwesterly 35-40mph with gusts to 55mph across most exposed ridges and summits. Winds turning westerly during the afternoon and easing 20-25mph, gusting 30-35mph.

Chance of cloud-free hill tops above 800m: 50% in the east and 30% in northwest initially, improving to 70% as rain clears.

Low Cloud and visibility: Cloud bases of 500-600m, extensively covering western and northwestern slopes initially, with bases largely clear of summits elsewhere. Cloud breaks developing as rain clears with occasional lowering of cloud base in showers, persisting over higher tops. Good visibility becoming poor in rain and later in showers. Very good later.

Temperature: **Valleys:** Plus 10 Celsius increasing Plus 16 Celsius.
At 800m: Plus 7 Celsius
Freezing level: Above all summits

Sunday	Bright spells initially Sunday before cloud and heavy rain spread erratically eastward. Rain clearing later but remaining cloudy. Strong and gusty south to southwesterly winds. Freezing level above summits.
Monday	Rather cloudy with some isolated showers. Gentle westerly winds. Freezing level above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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